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Same title, No. 4. BRYOLOGIST XIII, 1910, pp. 111-112.

Same title, No. 5. BRYOLOGIST XIV, 1911, pp. 2-4.

Same title, No. 6. BRYOLOGIST XIV, 1911, pp. 100-102.

Same title, No. 7. BRYOLOGIST XV, 1912, pp. 45-48.

Same title, No. 8. BRYOLOGIST XVI, 1913, pp. 1-2.

A New *Reinkella* from Mexico—*R. Parishii* Hasse. BRYOLOGIST XVII, 1914, pp. 45-46.

Addition to the Lichen Flora of Southern California. No. 9. BRYOLOGIST XVII, 1914, pp. 61-63.

A New Species of *Blastenia*. BRYOLOGIST XVII, 1914, p. 92.

Additions to the Lichen Flora of Southern California. No. 10. BRYOLOGIST, XVIII, 1915, pp. 22-23.

Same title, No. 11. BRYOLOGIST XVIII, 1915, pp. 76-78. 92-94.

Dr. Hasse lived with his wife at his home in Santa Monica, where death came after a short illness. Besides his widow five children survive.

BALTIMORE, MD., Dec. 11, 1915

SHORTER NOTES

The mosses that the late John B. Leiberger collected in the Philippines and in Hawaii are enumerated in the Torrey Bulletin for October¹ last. The list includes 57 species from the Philippines with three new species and one new combination, while of the three Hawaiian species listed two are new.

In the same issue of the Bulletin, R. Heber Howe, Jr.² gives a descriptive list with keys, historical notes, and ranges of the three species of *Teloschistes* recognized. The same author has also recently published a study of the genus *Cetraria*³ containing descriptions of six species, key, synonymy, and maps illustrative of the distribution.

We have already had occasion to mention the series of studies upon the Norse mosses that are being issued by Dr. Hagen of the Natural History Museum at Trondhjem. The latest one to arrive contains an account of the Polytrichaceae⁴ which is of especial interest to North American students on account of the many species common to the two regions. All critical notes, of which there are many, are in French which greatly facilitates reference. There is an account of the morphological peculiarities of the family, with especial reference to the epiphragm and peristome, followed by keys and descriptive matter for

¹ R. S. Williams. Mosses of the Philippine and Hawaiian Islands collected by the late John B. Leiberger. Bull. Torrey Bot. Club. 42: 571-577. (1915).

² R. Heber Howe, Jr. The Genus *Teloschistes* in North America. Bull. Torrey Club. 42: 579-583. figs. 1, 2. (1915).

³ R. Heber Howe, Jr. The Genus *Cetraria* as represented in the United States and Canada. Torrey. 15: 213-230. figs. 1-10. (1915).

⁴ Forarbejder til en Norsk Løvmosflora. xix. Polytrichaceae. Kgl. Norsk Vidensk. sels. Skrifter. 1913. No. 1. pages 1-77. figs. 1, 2. (Oct. 10, 1914).

all genera and species. In *Psilopilum* there is a discussion of the two species *P. tschutschicum* and *P. laevigatum* with their varieties, *Oligotrichum incurvum* var. *latifolium* Frye is reduced to a synonym of the former species; vars. *hymenocarpum* and *aloma* of *P. tschutschicum* are described as new, both occurring in Greenland and the latter also on St. Paul's Island. *Oligotrichum incurvum* Frye (non Lindb.) is described as var. *brevifolium* Hagen under *O. incurvum* Lindb. *Pogonatum alpinum* is placed under *Polytrichum*; the remaining species are *P. polytrichoides* (L.) Brockm., (*P. nanum* Beauv.); *P. mnioides* (Neck.) Hagen (*P. aloides* Beauv.); *P. dentatum* var. *minus* (Wahl.) Hagen; and *P. ur-nigerum* Beauv. A very complete account is given of *P. dentatum* var. *minus*, which is considered as synonymous with *P. longidens* Aongs. and *Polytrichum Wahlenbergii* Kindb. Attention should also be called to a new variety of *Polytrichum alpinum*, var. *propinquum* Hagen, from Melville Island, and to the extended account of *Polytrichum Jensenii* Hagen. *P. inconstans* is considered a synonym of *P. Swartzii* var. *nigrescens* (Warnst.) Hagen.

E. B. C.

Members of the Sullivant Moss Society will learn with sorrow of the death on September 18th last of Miss Jane Wheeler, of Albany, N. Y., for more than twelve years a member of the Society and keenly interested in its work. She was a lover of outdoor life and of all that is included in that term. Her summers were usually spent in the open country or at the seashore, and she had an intimate and exact knowledge of birds, trees, flowers, ferns, seaweeds, and mosses, which gave her great delight and satisfaction, making her an authority among those less well informed and observant. Under the shade of the graceful elms at Malden's Bridge, where she had spent many summers, she passed away as gently as she had always lived. She was a woman of rare fineness of spirit and mind. An invalid for many years, her ill health stood in the way of much that she would otherwise have done gladly and efficiently.

H. W.

EXCHANGE DEPARTMENT

Offerings—To Members only, for return postage (2 cents)

Mr. Roy Latham, Orient, Long Island, N. Y.—*Cladonia alpestris* (L.) Rabenh.

Mr. Charles C. Plitt, 3933 Lowndes Ave., Baltimore, Md.—*Ochrolechia pallescens* (L.) Mass.